



5' MIN TO PROPERTY LINE,  
FIRE HYDRANT, STREET LIGHT,  
SEWER LATERAL,  
OR WATER SERVICE

**LONGITUDINAL JOINTS:**  
SCORE LINE AT BACK EDGE OF CURB  
**TRANSVERSE JOINTS:**  
SCORE LINE AT 5' INTERVALS,  
DEEP JOINT AT 10' INTERVALS

**ABBREVIATIONS**  
BOC BACK OF CURB  
FL FLOWLINE

TOP 6" OF SUBGRADE UNDER DWY  
AT MIN 90% RELATIVE COMPACTION

**NOTES:**

1. LOW PROFILE CURB, GUTTER AND SIDEWALK SHALL BE USED ON ALL STREETS IN RESIDENTIAL DEVELOPMENTS EXCEPT AS FOLLOWS: 1) WHERE A PLANTER STRIP IS LOCATED BETWEEN THE CURB AND SIDEWALK, 2) ON COLLECTOR STREETS WHERE NO DRIVEWAYS EXIST, OR 3) AT LOCATIONS IDENTIFIED BY THE CITY ENGINEER/DIRECTOR OF PUBLIC WORKS. IN THESE CASES, A VERTICAL CURB SHALL BE INSTALLED PER STANDARD DRAWING 3-10.
2. SCORE LINES SHALL BE 1/4" DEEP.
3. DEEP JOINTS SHALL BE 1" MIN DEEP EXTENDING THROUGH CURB AND GUTTER.
4. DEEP JOINTS SHALL ALSO BE LOCATED AT 10 FOOT INTERVALS AND AT CURB RETURNS, AT EACH EDGE OF UTILITY BOXES AND STREET LIGHTS.
5. ANY CURB, GUTTER AND SIDEWALK AREA TO BE REPLACED SHALL BE DOWELLED TO EXISTING CURB WITH #4 REBAR AT 2' O.C., MIN 9" LONG WITH 3" MIN EMBEDMENT.
6. REMOVAL OF EXISTING SIDEWALK, CURB OR GUTTER TO BE MADE TO NEAREST SCORE LINE OR DEEP JOINT.
7. SEGMENTS OF THE DRIVEWAY POURED SEPARATELY SHALL BE DOWELLED TO ADJOINING CONCRETE WITH #4 BARS AT 2' O.C.
8. PORTLAND CEMENT CONCRETE SHALL CONFORM TO "MINOR CONCRETE" OF THE CALTRANS STANDARD SPECIFICATIONS EXCEPT THAT THE CEMENT CONTENT SHALL BE A MINIMUM OF 6 SACKS OF CEMENT PER CUBIC YARD OF CONCRETE.
9. ANY UTILITY BOX AND LID WITHIN 5 FEET OF THE LIMITS OF THE DRIVEWAY SHALL BE TRAFFIC-RATED.



CITY OF VALLEJO STANDARD DETAIL

**STANDARD  
RESIDENTIAL DRIVEWAY WITH  
SEPERATED SIDEWALK & PLANTER**

APPROVED BY:



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DIRECTOR OF PUBLIC WORKS

DRAWING NO:  
**3-12**

SCALE:  
NONE

DATE:  
09/13/11